

WHAT IS CLAIMED IS:

1. Expressing device for a coaxial cartridge with an outer tube and an inner tube, characterized by a separating device for severing the inner tube, and by a deflecting device for deflecting the one or more severed sections of the inner tube) toward the inner wall of the outer tube when the coaxial cartridge is expressed.
2. Expressing device according to Claim 1, characterized by the fact that the separating device contains at least one cutting element for severing the wall of the inner tube.
3. Expressing device according to Claim 2, characterized by the fact that the one or more cutting elements consist of an integrated or insertable plastic or metal blade.
4. Expressing device according to Claim 2, characterized by the fact that the one or more cutting elements are arranged perpendicularly or obliquely to the wall of the inner tube.
5. Expressing device according to Claim 2, characterized by the fact that the one or more cutting elements are arranged adjacent to a guide piece of an inner part of the expressing device that widens in the direction of at least one lateral outlet slot, wherein said guide piece fits into the inner tube.
6. Expressing device according to Claim 5, characterized by the fact that the inner part widens continuously or in stages in the direction of the one or more outlet slots.
7. Expressing device according to Claim 2, characterized by the fact that the one or more cutting elements are arranged on a connecting web between a cylindrical outer wall and the inner part.
8. Expressing device according to Claim 1, characterized by the fact that the deflecting device has conical deflection surfaces and/or oblique guide surfaces in order to deflect the one or more severed sections of the inner tube to one or more lateral slots.
9. Expressing device according to Claim 1, characterized by the fact that it has centering elements on its rear end that faces a pressure ram.
10. Expressing device according to Claim 1, characterized by the fact that one or more additional deflectors are provided in the region of the separating device, wherein said additional deflectors press one end of the one or more severed sections of the inner tube inward and/or the other end outward.

11. Expressing device according to Claim 10, characterized by the fact that the additional deflectors consist of a first deflector on one side of the separating device and a second deflector on the other side of the separating device.

12. Expressing device according to Claim 5, characterized by the fact that the guide piece contains at least one recess for accommodating the inwardly pressed end of the one or more severed sections of the inner tube.

13. Expressing device according to Claim 1, characterized by the fact that it is realized in the form of an integral injection-molded part.

14. Coaxial cartridge with an outer tube, an inner tube and an expressing device, characterized by the fact that the expressing device is realized in accordance with Claim 1.

15. Coaxial cartridge according to Claim 14, characterized by the fact that the inner tube contains at least one notch for attaching the separating device.

16. Coaxial cartridge according to Claim 14, characterized by the fact that the expressing device is realized in the form of a separate part.

17. Coaxial cartridge according to Claim 14, characterized by the fact that the expressing device is integrated into at least one sealing piston for sealing the outer tube and/or the inner tube.

18. Coaxial cartridge according to Claim 14, characterized by the fact that the expressing device is pre-installed into the coaxial cartridge.

19. Coaxial cartridge according to Claim 14, characterized by the fact that the inner tube is shortened, relative to the outer tube, by the length of the expressing device.